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SIR:

Transmitted herewith for filing in the Application of:_

Serial No.: 10/045,857

Title: MASSIVELY COMPUTATIONAL PARALLIZABLE OPTIMIZATION MANAGEMENT SYSTEM AND METHOD

are the following:

4 sheets of formal drawings
Amendment
Amendment after Final Rejection
Request for Reconsideration of Final Rejection
Response to Restriction Requirement
Letter to Drawing Review Branch
Certificate of Correction
Information Disclosure Statement
Other (specify)

Declaration and Power of Attorney Assignment of the Invention (\$40.00) Recordation Form Cover Sheet Notice to Corrected Application Papers Petition for Extension of Time (\$110.00) Issue Fee (\$1,290.00) Notice of Appeal (\$300.00) Appeal Brief (\$300.00) Initial Filing Fee (\$790.00)

Assignee Name: International Business Machines Corporation

OTHER THAN A SMALL ENTITY	Claims Remaining After Amendment	Highest No. Previously Paid for	Extra	Rate	Additional Fee
SUBTOTAL FROM ABOVE					\$0.00
TOTAL CLAIMS				× 22 =	·
INDEPENDENT CLAIMS				× 80 =	
MULTIPLE DEP. CLAIM PRESENTED +260 =				+260 =	
			<u> </u>	TOTAL	\$0.00

Please charge my Deposit Account No. <u>09-0441</u> in the amount of <u>\$ 0.00</u> A duplicate copy of this sheet is attached.

The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17 in association with this communication or credit any overpayment to Deposit Account No. <u>09-0441</u>. A duplicate copy of this sheet is attached.

CERTIFICATE OF MAILING

I hereby certify that the above paper/fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, U.S. Patent and Trademark Office, Box Missing Parts, P.O. Box 2327, Arlington, VA 22202

Date of Deposit:

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Person mailing paper/fee:

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Signature Child Ruby

Respectfully submitted, Nimrod Megiddo

Mare D. M & Swa-

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